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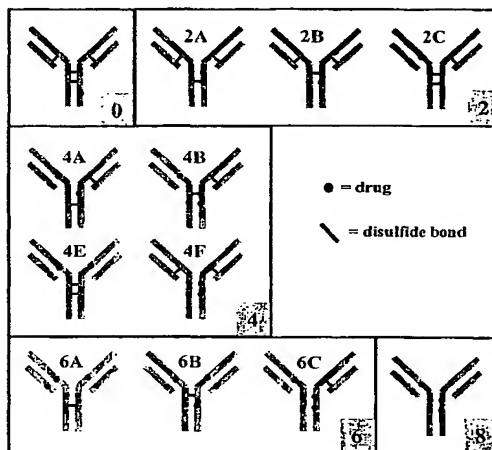
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[Continued on next page]

(54) Title: PARTIALLY LOADED ANTIBODIES AND METHODS OF THEIR CONJUGATION



(57) Abstract: A protein containing one or more activatable groups, e.g., an antibody, is subjected to partial or complete reduction of one or more such bonds to form reactive groups; the resulting protein is reacted with a drug which is reactive with some of the reactive groups, such as certain radiometals, chelating agents, and toxins, so as to form a conjugate useful in, e.g., in vitro diagnosis, in vivo imaging, and therapy.

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